



## Contest Description

Edmonton Expo Centre, Edmonton

May 7 & May 8, 2025

|  |   |        |       |         |                |         |             |         |                |            |       |        |                |        |                     |        |   |                |        |       |        |                |        |       |         |                |            |                    |        |
|--|---|--------|-------|---------|----------------|---------|-------------|---------|----------------|------------|-------|--------|----------------|--------|---------------------|--------|---|----------------|--------|-------|--------|----------------|--------|-------|---------|----------------|------------|--------------------|--------|
| <b>EVENT:</b> Carpentry  | <b>LEVEL:</b> Post-Secondary                                  |        |       |         |                |         |             |         |                |            |       |        |                |        |                     |        |   |                |        |       |        |                |        |       |         |                |            |                    |        |
| <b>WORLDSKILLS TRADE #:</b> 26   | <b>LOCATION:</b><br>Hall C, Edmonton Expo Centre,<br>Edmonton |        |       |         |                |         |             |         |                |            |       |        |                |        |                     |        |   |                |        |       |        |                |        |       |         |                |            |                    |        |
| <b>DURATION:</b> 14 Hours (Two Days)   | <b>REGIONALIZED:</b> NO                                       |        |       |         |                |         |             |         |                |            |       |        |                |        |                     |        |   |                |        |       |        |                |        |       |         |                |            |                    |        |
| <p><b>COMPETITION SCHEDULE:</b></p> <p><b><u>May 6, Tuesday</u></b></p> <p><b>MANDATORY ORIENTATION- SAFETY AND GENERAL ORIENTATION</b><br/>           All Carpentry Post-Secondary competitors are to participate in the Carpentry orientation. Please see the below details. Competitors can bring and drop off their toolboxes they are going to use for the competition at orientation. ALL Post-Secondary competitors must take the orientation before being allowed to compete.<br/> <b><u>Time: 7:00 PM – 8:30 PM (at the conclusion of opening ceremonies)</u></b></p> <p><b><u>Location: At the Carpentry competition area (Edmonton Expo Centre, Hall C)</u></b><br/>           Please proceed to the registration desk to receive your event accreditation before going into the event halls.</p> |   |        |       |         |                |         |             |         |                |            |       |        |                |        |                     |        |   |                |        |       |        |                |        |       |         |                |            |                    |        |
| <p><b><u>May 7: Wednesday</u></b></p> <table border="1"> <tr><td>PROJECT START</td><td>8:00AM</td></tr> <tr><td>BREAK</td><td>10:00AM</td></tr> <tr><td>RESUME PROJECT</td><td>10:15AM</td></tr> <tr><td>LUNCH BREAK</td><td>11:30AM</td></tr> <tr><td>RESUME PROJECT</td><td>12:00 NOON</td></tr> <tr><td>BREAK</td><td>2:30PM</td></tr> <tr><td>RESUME PROJECT</td><td>2:45PM</td></tr> <tr><td>COMPLETION OF DAY 1</td><td>5:00PM</td></tr> </table>  | PROJECT START   | 8:00AM | BREAK | 10:00AM | RESUME PROJECT | 10:15AM | LUNCH BREAK | 11:30AM | RESUME PROJECT | 12:00 NOON | BREAK | 2:30PM | RESUME PROJECT | 2:45PM | COMPLETION OF DAY 1 | 5:00PM | <p><b><u>May 8: Thursday</u></b></p> <table border="1"> <tr><td>RESUME PROJECT</td><td>7:30AM</td></tr> <tr><td>BREAK</td><td>9:30AM</td></tr> <tr><td>RESUME PROJECT</td><td>9:45AM</td></tr> <tr><td>LUNCH</td><td>11:30AM</td></tr> <tr><td>RESUME PROJECT</td><td>12:00 NOON</td></tr> <tr><td>END OF COMPETITION</td><td>2:15PM</td></tr> </table> | RESUME PROJECT | 7:30AM | BREAK | 9:30AM | RESUME PROJECT | 9:45AM | LUNCH | 11:30AM | RESUME PROJECT | 12:00 NOON | END OF COMPETITION | 2:15PM |
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| BREAK  | 10:00AM   |        |       |         |                |         |             |         |                |            |       |        |                |        |                     |        |   |                |        |       |        |                |        |       |         |                |            |                    |        |
| RESUME PROJECT   | 10:15AM   |        |       |         |                |         |             |         |                |            |       |        |                |        |                     |        |   |                |        |       |        |                |        |       |         |                |            |                    |        |
| LUNCH BREAK  | 11:30AM   |        |       |         |                |         |             |         |                |            |       |        |                |        |                     |        |   |                |        |       |        |                |        |       |         |                |            |                    |        |
| RESUME PROJECT   | 12:00 NOON  |        |       |         |                |         |             |         |                |            |       |        |                |        |                     |        |   |                |        |       |        |                |        |       |         |                |            |                    |        |
| BREAK  | 2:30PM  |        |       |         |                |         |             |         |                |            |       |        |                |        |                     |        |   |                |        |       |        |                |        |       |         |                |            |                    |        |
| RESUME PROJECT   | 2:45PM  |        |       |         |                |         |             |         |                |            |       |        |                |        |                     |        |   |                |        |       |        |                |        |       |         |                |            |                    |        |
| COMPLETION OF DAY 1  | 5:00PM  |        |       |         |                |         |             |         |                |            |       |        |                |        |                     |        |   |                |        |       |        |                |        |       |         |                |            |                    |        |
| RESUME PROJECT   | 7:30AM  |        |       |         |                |         |             |         |                |            |       |        |                |        |                     |        |   |                |        |       |        |                |        |       |         |                |            |                    |        |
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| RESUME PROJECT   | 9:45AM  |        |       |         |                |         |             |         |                |            |       |        |                |        |                     |        |   |                |        |       |        |                |        |       |         |                |            |                    |        |
| LUNCH  | 11:30AM   |        |       |         |                |         |             |         |                |            |       |        |                |        |                     |        |   |                |        |       |        |                |        |       |         |                |            |                    |        |
| RESUME PROJECT   | 12:00 NOON  |        |       |         |                |         |             |         |                |            |       |        |                |        |                     |        |   |                |        |       |        |                |        |       |         |                |            |                    |        |
| END OF COMPETITION   | 2:15PM  |        |       |         |                |         |             |         |                |            |       |        |                |        |                     |        |   |                |        |       |        |                |        |       |         |                |            |                    |        |



**Please Note: This document is subject to change as competition information is updated. Competitors are responsible for staying up to date with the most recent information. Check the footer for last updated date. Changes will be highlighted in yellow.**

**CONTEST INTRODUCTION**

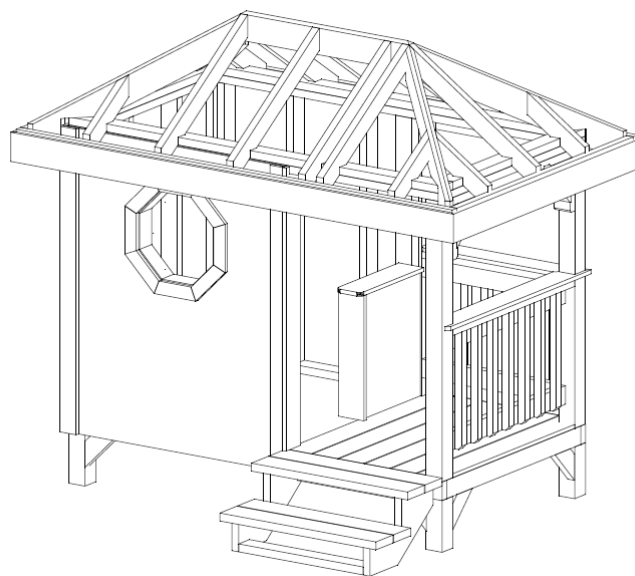
- To evaluate each competitor’s competency to organize and execute a given work assignment accurately and safely in the carpenter trade.
- To recognize outstanding excellence and professionalism.

**SKILLS AND KNOWLEDGE TO BE TESTED:**

- Demonstrate skills and competency in interpreting prints, shop drawings, and specifications.
- Demonstrate the safe use of hand and power tools.
- Demonstrate acceptable site management, housekeeping, and best practices.
- Proficient knowledge and demonstration of skill in; framing, cutting and drilling materials, fastening techniques, joinery, determining angles & elevations, trim & finishing.
- Quality, accuracy and thoroughness of workmanship.
- Ability to complete an assignment within a specified time frame.

**PROJECT DESCRIPTION**

Please see the attached dimensional prints for this year’s Post-Secondary competition. As in previous years, a dimensional print is now released with this contest description for competitors to train and practice with prior to the competition. Please note that the attached project may change up to 30% on the day of the competition.



**EQUIPMENT & MATERIALS**

**Equipment and Materials Competitors Must Supply:**

| Measuring/Layout    | Safety                                 | Assembly Tools       | Misc.                       |
|---------------------|--|----------------------|-----------------------------|
| Pencils             | CSA Approved (Green Triangle) Footwear | Hammer               | Non-Programmable Calculator |
| Metric Tape Measure | Suitable work clothing                 | Screwdriver (Rob #2) | Carpenters Apron            |
| Framing Square      | Gloves (Optional)                      |                      | Clamps (2 minimum)          |
| Speed Square        | Cutting Tools                          | Disassembly Tools    | Sanding Block               |
| Combination Square  | Hand Saw                               | Wonder Bar           | Sandpaper                   |
| Sliding T-Bevel     | Wood Chisels                           | Nail Puller          | Compass                     |
| Stair Gauges        | Smooth Plane                           | Glazing Bar          |                             |
| Chalk Line          | Block Plane                            |                      |                             |
|                     | Utility Knife (Not Olfa Style)         |                      |                             |

**\*NO personal electronic data devices (cell phones, smartphones, tablets, PDA’s, etc.) will be allowed in the competition area.**

**Equipment and Materials Supplied by the Committee:**

| Power Tools And Equipment |                    | Safety                          | Materials  |
|---------------------------|--------------------|---------------------------------|--|
| Cordless Drill            | Sawhorses          | CSA Approved hard hat           | All materials and fasteners will be provided for the project |
| Cordless Impact Driver    | Step Work Platform | CSA Approved safety glasses     |  |
| Cordless Circular Saw     | Drill Bits         | CSA Approved hearing protection |  |
| Cordless Jigsaws          | Driver Bits        | CSA Approved dust masks         |  |

**\* NO additional power tools or power tool accessories will be allowed during the competition.**

**\* Any tool or equipment not contained in the Contest Description will be inspected and approved/removed by a committee member.**

**SAFETY**

The health, safety and welfare of all individuals involved with Skills Canada Alberta are of vital importance. Safety is a condition of participation with Skills Canada Alberta and shall not be sacrificed for the sake of expediency. At the discretion of the judges and technical committees, any competitor can



be denied the right to participate should they not have the required proper safety equipment and/or act in an unsafe manner that can cause harm to themselves or others.

**Safety Requirements: MANDATORY to compete**

- CSA approved (Green Triangle) shoes/work boots (Competitor)
- CSA approved hard hat (Committee)
- CSA approved safety glasses (Committee). However, prescription glasses must conform to CSA regulations
- CSA approved hearing protection (Committee)
- Appropriate work clothing (Competitor)
- Competitors are required to follow all industry safety standards during the competition.

**Clothing Requirement**

Appropriate work clothing must be worn to compete. All clothing must be neat and clean and free of rips and tears. Casual wear such as shorts, and open toed shoes/sandals will not be permitted. No loose-fitting clothes or jewelry. Long hair must be restrained. Competitor may bring work gloves to wear but are not mandatory.

**JUDGING CRITERIA**

|                             |                    |
|-----------------------------|--------------------|
| • <i>Safety/Clean-up</i>    | <i>10%</i>         |
| • <i>Dimensions</i>         | <i>30%</i>         |
| • <i>Construction</i>       | <i>40%</i>         |
| • <i>Salability</i>         | <i>10%</i>         |
| • <i>Material Usage</i>     | <i>10%</i>         |
| <hr/>                       |                    |
| <b><i>Overall Total</i></b> | <b><i>100%</i></b> |

**TIE BREAKING PROCESS**

If two or more competitors are tied in points at the end of the competition, the following tie breaking procedure will be used

- Step 1. Participant with the highest Safety score.
- Step 2. Participant who has completed the project in the least amount of time.
- Step 3. Re-evaluate the projects with different judges





## ADDITIONAL INFORMATION

### Skills Canada Alberta Regional and Provincial Rules and Regulations

[Regional and Provincial Rules and Regulations](#)

### Test Project change at the Competition

Where a Test Project has been circulated to competitors in advance, the PTC can change the project up to a maximum of 30% of the work content for the competition.

### Lunch

Lunch for competitors will be provided by Skills Canada Alberta.

### Parking & Venue Maps

Parking is FREE for all attendees.

Attendees **MUST** register for FREE parking by clicking the below link. Attendees can pre-register their vehicle at anytime prior to the PSCC, or register onsite at the PSCC.

<https://www.offstreet.io/location/81V8R1Z6>

<http://edmontonexpocentre.com/attend/parking/>

### Opening Ceremonies / Competitor Registration

Opening Ceremonies for the PSCC will take place on Tuesday May 6, 2025, at 6:00 pm in Hall D of the Edmonton EXPO Centre. Admission is free, and everyone is welcome to attend. It is important to note that competitor registration will open immediately following the Opening Ceremonies.

### Awards Ceremony

The Awards Ceremony will take place on Thursday May 8, 2025, at 6:30 pm in Hall D of the Edmonton EXPO Centre. Admission is free and everyone is welcome to attend. The Awards Ceremony will be shown live at <http://skillsalberta.com/>

### Team Alberta Information

Team Alberta will be selected at the PSCC Awards Ceremony. Gold medalists will then be eligible to participate at the Skills Canada National Competition (SCNC) on May 28- May 31, 2025, in Regina, SK. It is recommended that competitors review the SCNC contest description to be familiar with the national contest description and project at

<https://www.skillscompetencescanada.com/en/calendars/category/skills-canada-national-competition/>

During the PSCC Awards Ceremony on Thursday May 8, 2025, gold medalists will be given their Team Alberta information package and will confirm their participation in the SCNC. Students must be present at the Awards Ceremony to claim their position on Team Alberta. If the Gold medalist is not able to attend SCNC, the next top ranking individual will be asked to participate. If a student is not able to







attend the Awards Ceremony a letter confirming the student’s interest in Team Alberta participation must be emailed to [javierad@skillsalberta.com](mailto:javierad@skillsalberta.com) prior to the start of competition on May 7, 2025.

**Please prepare your students in advance to accept a position on Team Alberta and review how your school will support their participation.**

**Please see this link for additional Team Alberta information:** <https://skillsalberta.com/team-alberta/>

**Questions?**

Please contact Mike Sury [MikeS@SkillAlberta.com](mailto:MikeS@SkillAlberta.com)

**COMMITTEE MEMBERS**

|   |   |
|---|---|
| Curtis Cassibo – Chair, Infrastructure  | Joe Pipke – Try-a-Trade Coordinator     |
| Paul Bettio – Co-Chair, NTC Rep         | Brody Forster - Sponsorship Coordinator |
| Rod Woloschuk – Safety Lead             | Ben Bates - Secretary                   |
| Tony Lovell – Co-Safety                 | Lars Hirschhorn                         |
| Gary Halverson – Regional Project Lead  | John Wilkinson                          |
| Alan Kabotoff – Secondary Project Lead  | David Flynn                             |
| Dan Trinh – Post-Secondary Project Lead | Dave Lapinskie                          |
| Kevin MacKenzie – High School Liaison   | Mike Leenstra                           |
| Brian Paradis - Judge Coordinator       |   |

